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PATENT APPLICATION
TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No. | 00862.023456. |
|---------------------|---------------|
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First Named Inventor or Application Identifier

TOMOYUKI FURUYA

|   |  |                          | E           | xpress Mail  | Label No.                             | <u> </u>                                |  |
|---|--|--------------------------|-------------|--------------|---------------------------------------|---|--|
|   | PPLICATION ELEME   |                          | ts.         | ADDR         | ESS TO                                | Commis<br>P.O. Bo                       | op Patent Application<br>ssioner for Patents<br>ox 1450<br>Iria, VA 22313-1450 |
| 1. Fee Transm (Submit an or   | nittal Form<br>riginal, and a duplicate for fee p  | processing)              |             | 7.           | CD-ROM o                              | or CD-R in duplica                      | ate, large table or Computer   |
| 2. Applicant cl. See 37 CFF   | aims small entity status.<br>R 1.27.   |                          |             | 8.           | Nucleotide                            | ,                                       | cid Sequence Submission  |
| 3. X Specification  | n <i>Total P</i>   | ages 35                  |             |              | a                                     | Computer Reada                          | ble Form (CRF)   |
| 4. X Drawing(s)   | (35 USC 113) Total S   | heets 8                  |             |              |                                       | ation Sequence                          |  |
| 5. X Oath or Dec  | claration Total P  | ages 1                   |             |              | [                                     | CD-ROM or CD-                           | R (2 copies); or   |
| a. X N  | mpaper   |                          |             |              |                                       |   |  |
|   |  | . •,                     |             |              |                                       | ·                                       | ICATION PARTS  |
|   | opy from a prior application or continuation/divisional with the continuation of the c |                          |             | 9. X         | · · · · · · · · · · · · · · · · · · · |   | eet & document(s))   |
| i.  | DELETION OF IN Signed Statement a  |                          |             | 10.          |                                       | 3(b) Statement<br>e is an assignee)     | X Power of Attorney  |
|   |  | in the prior application | , see       | 11.          | English Tra                           | anslation Docume                        | ent (if applicable)  |
| 6. X Application  | Data Sheet. See 37 CFR   | 1.76                     |             | 12.          |                                       | Disclosure<br>(IDS)/PTO-1449            | Copies of IDS Citations  |
| <b>,</b> .  |  |                          |             | 13.          | Preliminary                           | / Amendment                             |  |
| n   |  |                          |             | 14. X        |                                       | ceipt Postcard (M<br>specifically itemi |  |
|   | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  |                          |             |              |                                       |   |  |
|   |  |                          |             | 16.          | Other:                                | <b>,</b>                                |  |
| ,   |  |                          |             |              |                                       |   |  |
|   |  |                          |             |              |                                       |   |  |
| 17. If a CONTINUING   | APPLICATION check as   | propriete hay and a      | upply 4     | ha raquiaita |                                       |   |  |
| 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:  Continuation  Divisional  Continuation-in-part (CIP) of prior application No/   |  |                          |             |              |                                       |   |  |
| Prior application information: Examiner Group/Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire displayers of the prior application from the continuation of the continuation of the prior application from the continuation of |  |                          |             |              |                                       |   |  |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  |  |                          |             |              |                                       |   |  |
|   |  | 18. CORRE                | SPOND       | ENCE ADDR    | RESS                                  |   |  |
| X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below   |  |                          |             |              |                                       |   |  |
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| CLAIMS                                      | (1) FOR  | (2) NUMBER FILED  | (3) NUMBER EXTRA         | (4) R          | ATE                    | (5) CALCULATIONS         |
|---|--|---|--------------------------|----------------|------------------------|--------------------------|
|   | TOTAL CLAIMS<br>(37 CFR 1.16(c))   | 14-20 =   | 0                        | X \$ 18.00     | =                      | \$0.00                   |
|   | INDEPENDENT<br>CLAIMS (37 CFR 1.16(b))   | 3-3 =   | 0                        | X \$ 86.00     | =                      | \$0.00                   |
|   | MULTIPLE DEPENDENT   | Γ CLAIMS (if applicable) (37 (  | CFR 1.16(d))             | \$290.00       | =                      | \$0.00                   |
|   |  |   |                          | BA<br>(37 C    | SIC FEE<br>FR 1.16(a)) | \$770.00                 |
|   |  |   | Total of                 | above Calc     | ulations =             | \$770.00                 |
|   | Reduction by   | 50% for filing by small en  | tity (Note 37 CFR 1.9, 1 | .27, 1.28).    |                        |                          |
|   |  |   |                          |                | TOTAL =                | \$770.00                 |
| b.  |  | itity statement was filed in<br>ed.<br>er claimed.                                    | n the prior nonprovision | al application | n and suc              | h status is still proper |
| c.<br>20. 2<br>21. X<br>22. The<br>No<br>a. | A check in the amo  A check in the amo  C A check in the amo  E Commissioner is hereby  06-1205: | unt of \$ 1,028.00 funt of \$ 40.00 authorized to credit over ired under 37 CFR 1.16. | to cover the recordal fe | e is enclose   |                        | oosit Account            |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED |                                      |  |  |  |
|---|--------------------------------------|--|--|--|
| NAME  | CARL B. WISCHHUSEN (Reg. No. 43,279) |  |  |  |
| SIGNATURE   | Carl B. Wheel Auser                  |  |  |  |
| DATE  | FEBRUARY 6, 2004                     |  |  |  |

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